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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.	41144-8005US	١
First Inventor	Alvis Lin	-
Title	SNAPSHOT FACILITY ALLOWING PRESERVATION OF CHRONOLOGICAL VIEWS ON BLOCK DRIVES	
Express Mail Label No.	EV335518845US	_

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages 17 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 11 12. 🔯 Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 5 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Dopy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🗌 i. \square DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ☑ Claims the benefit of <u>US Provisional Application No. 60/424,501 filed 11/06/2002</u> 19. CORRESPONDENCE ADDRESS 25096 or \square Correspondence address below □ Customer Number Name Address City Zip Code Country Telephone Fax Name (Print/Type) Chun M. Ng Registration No. (Attorney/Agent) 36,878

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

110303

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known EE TRANSMITTAL **Application Number** 11/03/2003 Filing Date

for FY 2004 First Named Inventor Alvis Lin **Examiner Name** Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 Art Unit Attorney Docket No. (\$)425.00 41144-8005US TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order	Large Entit						
Deposit Account:		Fee	Fee	Fee Description Fee Paid			
Deposit Account Number 50-0665		Cod	e (\$)				
Deposit Account Name	1051 13	2051	65	Surcharge – late filing fee or oath			
The Commissioner is authorized to: (check all that apply)	1052 5	2052	25	Surcharge – late provisional filing fee or			
☐ Charge fee(s) indicated below ☐ Credit any overpayments		.		cover sheet			
Charge any additional fee(s) during the pendency of this application	1053 13			Non-English Specification			
Charge fee(s) indicated below, except for the filing fee	1812 2,52	1812	2,520	For filing a request for ex parte reexamination			
to the above-identified deposit account.	1804 92	o* 1804	920*	Requesting publication of SIR prior to			
FEE CALCULATION				Examiner action			
1. BASIC FILING FEE	1805 1,84	D* 1805	1,840*	Requesting publication of SIR after Examiner action			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1251 11	2251	55	Extension for reply within first month			
Code (\$) Code (\$)	1252 42	2252	210	Extension for reply within second month			
1001 770 2001 385 Utility filing fee 385	1253 95	2253	475	Extension for reply within third month			
1002 340 2002 170 Design filing fee	1254 1,48	2254	740	Extension for reply within fourth month			
1003 530 2003 265 Plant filing fee	1255 2,01			Extension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401 33			Notice of Appeal			
1205 160 2005 80 Provisional filing fee	1402 33			Filing a brief in support of an appeal			
1203 100 2003 60 Provisional liling lee	1403 29			Request for oral hearing			
SUBTOTAL (1) (\$) 385	1451 1,51	0 1451	1,510	Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 11		55	Petition to revive - unavoidable			
Fee from	1453 1,33	2453	665	Petition to revive - unintentional			
Extr <u>a Clairn</u> s <u>below</u> F <u>ee Paid</u>	1501 1,33			Utility issue fee (or reissue)			
Total Claims	1502 48			Design issue fee			
Independent Claims 1 - 3** = 0 X 43 = 0	1503 64	.		Plant issue fee			
Multiple Dependent 0 = 0	1460 13			Petitions to the Commissioner			
Large Entity Small Entity	1807 5			Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee <u>Fee Description</u>	1806 18	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 4	8021	40	Recording each patent assignment per			
1201 86 2201 43 Independent claims in excess of 3	4000 77			property (times number of properties) 40			
1203 290 2203 145 Multiple dependent claim, if not paid	1809 77	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1204 86 2204 43 ** Reissue independent claims over original patent	1810 77	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 77	2801	385	Request for Continued Examination			
and over original patent	(RCE) Request for expedited examination of a						
SUBTOTAL (2) (\$) 0	design application						
	Other fee (specify)						
		Basic F	iling Fee F	Paid SUBTOTAL (3) (\$) 40			
**or number previously paid, if greater, For Reissues, see above			-				

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Chun M. Ng	Registration No. (Attorney/Agent)	36,878	Telephone	206-359-8000
Signature				Date	11/3/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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